

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10011248-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Bruce Makinen

Serial No.: 09/997,859

Examiner: Javid A. Amini

Filing Date: November 29, 2001

Group Art Unit: 2672

Title: Systems and Methods for Manipulating a Graphical Display of a Printed Circuit Board . . .

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	32	MINUS	35	= 0	X 50	\$ 0
INDEP. CLAIMS	4	MINUS	6	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Bruce Makinen

By

Christopher D. Guinn  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: October 19, 2005

Typed Name: Stephanie Riley

Signature: Stephanie Riley

Reg. No. 54,142

Date: October 19, 2005

Telephone No. (770) 933-9500



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)	Group Art Unit: 2672
	)	
Bruce Makinen	)	Examiner: Javid A. Amini
	)	
Serial No.: 09/997,859	)	Confirmation No.: 6699
	)	
Filed: 11/29/01	)	Docket No.: 10011248-1
	)	
For: <b>SYSTEMS AND METHODS FOR</b>	)	
<b>MANIPULATING A GRAPHICAL</b>	)	
<b>DISPLAY OF A PRINTED</b>	)	
<b>CIRCUIT BOARD MODEL</b>	)	
<b>FOR AN AUTOMATED X-RAY</b>	)	
<b>INSPECTION SYSTEM</b>	)	

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on

10/19/05.

Stephanie Riley  
Stephanie Riley

**RESPONSE**  
**TO (FINAL) OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The final Office Action mailed by the U.S. Patent and Trademark Office on August 23, 2005 has been carefully considered. In response thereto, please consider the following remarks.